



Building Inspection

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Combustible Concealed Spaces in Commercial Buildings

“All concealed spaces in combustible or limited combustible construction shall be protected by automatic fire sprinklers as specified under section 8.15 of NFPA 13, 2010 edition and as modified in Standard D- 1 of the Roseville Fire Department.”

Fire blocking is to be installed as required by Section 717 of the California Building Code.

EXCEPTION: Fire blocking will not be required at 10-foot intervals vertically in exterior columns and furred spaces on the exterior side of walls provided all of the following conditions are satisfied:

1. The concealed space is on the exterior of the building.
2. The concealed space is vertical.
3. The concealed space does not exceed 10 feet horizontally between fire blocking.
4. The fire sprinkler(s) is in the top of the concealed space, not in an attic connected to the concealed space.
5. The concealed space is fire blocked to separate it from all horizontal concealed spaces such as soffits, floor-ceiling assemblies and attics.

The requirements above must be field verified by both the Building Division and the Fire Department.